

# Alexander Aabedi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9846317/publications.pdf>

Version: 2024-02-01

13  
papers

122  
citations

1684188

5  
h-index

1474206

9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

68  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resection of supplementary motor area gliomas: revisiting supplementary motor syndrome and the role of the frontal aslant tract. <i>Journal of Neurosurgery</i> , 2022, 136, 1278-1284.	1.6	14
2	Emerging Developments in Natural Language Assessments for Patients with Glioma. <i>World Neurosurgery</i> , 2022, 157, 237.	1.3	1
3	Neuro-Oncology Patients as Human Research Subjects: Ethical Considerations for Cognitive and Behavioral Testing for Research Purposes. <i>Cancers</i> , 2022, 14, 692.	3.7	0
4	Decision tree-based machine learning analysis of intraoperative vasopressor use to optimize neurological improvement in acute spinal cord injury. <i>Neurosurgical Focus</i> , 2022, 52, E9.	2.3	2
5	Association of Neurological Impairment on the Relative Benefit of Maximal Extent of Resection in Chemoradiation-Treated Newly Diagnosed Isocitrate Dehydrogenase Wild-Type Glioblastoma. <i>Neurosurgery</i> , 2022, 90, 124-130.	1.1	17
6	Convergence of heteromodal lexical retrieval in the lateral prefrontal cortex. <i>Scientific Reports</i> , 2021, 11, 6305.	3.3	6
7	Balancing task sensitivity with reliability for multimodal language assessments. <i>Journal of Neurosurgery</i> , 2021, 135, 1817-1824.	1.6	4
8	Oncology and Spinal Neurosurgeons Performing Resections of Intramedullary Ependymomas Compared with Single Neurosurgeons: A 13-Year Experience at a Single Institution. <i>World Neurosurgery</i> , 2021, 152, e212-e219.	1.3	1
9	Functional alterations in cortical processing of speech in glioma-infiltrated cortex. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	26
10	Probing Estrogen Sulfotransferase-Mediated Inflammation with [11C]-PiB in the Living Human Brain. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 1023-1033.	2.6	10
11	Assessment of wakefulness during awake craniotomy to predict intraoperative language performance. <i>Journal of Neurosurgery</i> , 2020, 132, 1930-1937.	1.6	14
12	Comparison of Outcomes following Primary and Repeat Resection of Craniopharyngioma. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.8	1
13	Involvement of White Matter Language Tracts in Glioma: Clinical Implications, Operative Management, and Functional Recovery After Injury. <i>Frontiers in Neuroscience</i> , 0, 16, .	2.8	8